

4/24/02

NOTICE OF DEFECTS

Drawing Standard

6/22/02

1. DRAWINGS NOT PRESENTED AS SEPARATE FIGURES. 2. DRAWINGS ARE PRESENTED AS GROUPS OF FIGURES. 3. DRAWINGS NOT PROPERTY OF ENGINEER AND DRAWN ON PHOTOGRAPHIC DOUBLE-WEIGHT PAPER. 4. DRAWINGS ARE PRESENTED AS GROUPS OF FIGURES. 5. GRAPHIC FORMS. 37 CFR 1.84(f).
- Chemical or mathematical formula not labeled as separate figure. Fig(s) _____
 - Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s) _____
 - Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) _____
4. TYPE OF PAPER. 37 CFR 1.84(c)
- Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) _____
 - Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s) _____
 - Mylar, vellum paper is not acceptable (too thin). Fig(s) _____
5. SIZE OF PAPER. 37 CFR 1.84(f). Acceptable sizes
- 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)
 - 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)
 - 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)
 - 21.0 cm. by 29.7 cm. (DIN size A4)
 - All drawing sheets not the same size. Sheet(s) _____
 - Drawing sheet not an acceptable size. Sheet(s) _____
6. MARGINS. 37 CFR 1.84(g); Acceptable margins:
- | |
|---|
| Paper size |
| 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) |
| T .51 cm. (2") .25 cm. (1") .25 cm. (1") .25cm. |
| L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .25 cm. |
| R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm. |
| B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. |
- Margins do not conform to chart above.
Sheet(s) _____
 Top (T) Left (L) Right (R) Bottom (B)
7. VIEWS. 37 CFR 1.84(h)
- REMINDER: Specification may require revision to correspond to drawing changes.
- All views not grouped together. Fig(s) _____
 - Views connected by projection lines or lead lines. Fig(s) _____
 - Partial views. 37 CFR 1.84(h) 2

COMMENTS:

ATTACHMENT TO PAPER NO. _____

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8. DRAWINGS NOT PRESENTED AS SEPARATE FIGURES. 9. DRAWINGS ARE PRESENTED AS GROUPS OF FIGURES. 10. DRAWINGS NOT PROPERTY OF ENGINEER AND DRAWN ON PHOTOGRAPHIC DOUBLE-WEIGHT PAPER. 11. GRAPHIC FORMS. 37 CFR 1.84(f).
- Lines, numbers & letters not uniformly thick and well defined, clear, durable, and black (except for color drawings). Fig(s) _____
11. SHADING. 37 CFR 1.84(m)
- Solid black shading areas not permitted. Fig(s) _____
 - Shade lines, pale, rough and blurred. Fig(s) _____
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(i).
- Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(1). Fig(s) _____
 - Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1). Fig(s) _____
 - English alphabet reversed as seen in 37 CFR 1.84(p)(2). Fig(s) _____
 - Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) _____
13. LEAD LINES. 37 CFR 1.84(q)
- Lead lines cross each other. Fig(s) _____
 - Lead lines missing. Fig(s) _____
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(j)
- Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) _____
15. NUMBER OF VIEWS. 37 CFR 1.84(u)
- Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
 - View numbers not preceded by the abbreviation Fig. Fig(s) _____
16. CORRECTIONS. 37 CFR 1.84(w)
- Corrections not made from prior PTO-948. Fig(s) _____
17. DESIGN DRAWING. 37 CFR 1.152
- Surface shading shown not appropriate. Fig(s) _____
 - Solid black shading not used for color contrast. Fig(s) _____